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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/631,247	08/02/2000	Gregory Thomas Roth	DP-300332	8095

7590 10/18/2004

Vincent A Cichosz
Delphi Technologies Inc
Legal Staff Mail Code 480 414 420
P O Box 5052
Troy, MI 48007-5052

EXAMINER

DOROSHENK, ALEXA A

ART UNIT	PAPER NUMBER
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1764

DATE MAILED: 10/18/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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09/631,247

08/62/2000

Roth et al.

DP-300332

EXAMINER

Doroshenk

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20041014

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Commissioner for Patents

1. Applicant's election with traverse of Invention II, claims 3-32, in response filed on 07 July 2004 is acknowledged. Claim(s) 1 and 2 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected Invention, there being no allowable generic or linking claim.

2. Said election is not complete, as the applicant has not elected between the distinct inventions A (claims 3-17) or B (claims 18-32) within the invention of Group II, as set forth on pages 2-3, paragraphs 5-7 of the Office action mailed on 17 June 2004. A further election is required.

Since the response filed on 07 July 2004 appears to be a bona fide attempt to reply, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this notice within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD UNDER 37 CFR 1.136(a) ARE AVAILABLE.

3. In applicant's response filed on 07 July 2004 applicant indicates that the application as filed set forth 34 claims. While the examiner agrees with applicant that the claims following claim 27 were not treated in the Office Action (and which applicant has correctly included in Group II), the examiner only finds 32 claims in the application. The examiner has corrected the numbering with respect to the grouping of the inventions in the paragraphs presented above.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexa A. Doroshenk whose telephone number is 571-272-1446. The examiner can normally be reached on Monday - Thursday from 9:00 AM - 7:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A handwritten signature in black ink, reading "Alexa A. Doroshenk". The signature is fluid and cursive, with the first name "Alexa" written in a more compact, stylized manner compared to the last name "Doroshenk".

Alexa A. Doroshenk
Examiner
Art Unit: 1764